



- CONSTRUCTION NOTES**
- CONSTRUCT 8" WIDE CROSS GUTTER PER DETAIL CCAUSD #228 (SEE DETAIL ON SHEET D-2)
 - CONSTRUCT 4" WIDE BY 4" THICK SIDEWALK PER CCAUSD #234
 - CONSTRUCT SIDEWALK RAMP USING ARMOR TILE TRUNCATED DOMES OR EQUIVALENT PER CCAUSD #235, CASE 1
 - CONSTRUCT ROLL CURB PER DETAIL CCAUSD #217A
 - CONSTRUCT "L" TYPE CURB PER CCAUSD #216
 - CONSTRUCT 2" AC ON 4" TYPE II A B ON 6" TYPE I OR NATIVE, SEE SECTION "C", SHEET D-1
 - REMOVE AND REPLACE EXISTING PAVEMENT PER PROP. STREET SECTION
 - CONSTRUCT 10" TRANSITION FROM ROLL CURB TO "L" CURB SEE DETAIL "X" SHEET D-2
 - CONSTRUCT 5" WIDE BY 4" THICK SIDEWALK PER CCAUSD #234
 - CONTRACTOR TO VERIFY ELEV. OF EXIST. CURB AND GUTTER, P.W.M., STORM DRAIN, RETAINING WALL ELEVATIONS, AND SDMK PRIOR TO CONST. NOTIFY ENGINEER OF ANY CONFLICTS
 - CONST. SIDEWALK UNDERDRAIN PER CCAUSD NO. 236
 - CONST. "A" TYPE MEDIAN CURB PER CCAUSD #219
 - CONST. DEPRESSED CURB PER CCAUSD #227
 - CONST. BLOCK WALL OPENING PER SECTION "C", SHEET D-4
 - CONST. 4" AC ON 4" TYPE II A B ON 9" TYPE I, SEE SECTION "A", SHEET D-1
 - CONST. 4" AC ON 4" TYPE II A B ON 9" TYPE I, SEE SECTION "G", SHEET D-3
 - CONST. 4" AC ON 4" TYPE II A B ON 9" TYPE I, SEE SECTION "C", SHEET D-1
 - CONST. 3" AC ON 9" TYPE II A B, SEE SECTION "B", SHEET D-1
 - CONST. 3" AC ON 9" TYPE II A B, SEE SECTION "B", SHEET D-3
 - CONSTRUCT CONC. CUTOFF WALL PER SECTION "C", SHEET D-3
 - CONCRETE ENCASUREMENT PER UDACS SEC. 219
 - CONST. BLOCK WALL OPENING PER DETAIL "D" ON SHT. D-6
- EASEMENT NOTES**
- 37' DRAINAGE EASEMENT, LVWMD WATER EASEMENT, PUBLIC UTILITY EASEMENT (TO BE MAINTAINED BY H.O.A.) AND CLV PUBLIC SEWER EASEMENT
 - 20' DRAINAGE EASEMENT (TO BE MAINTAINED BY H.O.A.) AND CLV PUBLIC SEWER EASEMENT
 - DRAINAGE EASEMENT TO BE PRIVATELY MAINTAINED BY H.O.A. (SEE DIMENSION ON PLAN FOR EASEMENT WIDTH)

CENTERLINE CURVE TABLE

| CURVE | LENGTH | RADIUS | DELTA | TANGENT |
|-------|--------|---------|-----------|---------|
| C136 | 79.14 | 500.00 | 9°34'07" | 39.65 |
| C137 | 94.97 | 300.00 | 18°08'14" | 47.88 |
| C138 | 79.14 | 500.00 | 9°34'07" | 39.65 |
| C139 | 58.40 | 1000.00 | 3°20'46" | 29.21 |

BACK OF CURB CURVE TABLE

| CURVE | LENGTH | RADIUS | DELTA | TANGENT |
|-------|--------|---------|------------|---------|
| C186 | 31.42 | 20.00 | 90°00'00" | 20.00 |
| C187 | 76.21 | 481.50 | 9°04'07" | 38.18 |
| C188 | 100.62 | 318.50 | 18°08'14" | 50.84 |
| C189 | 76.21 | 481.50 | 9°04'07" | 38.18 |
| C190 | 17.26 | 19.50 | 50°24'12" | 9.24 |
| C191 | 198.91 | 40.50 | 281°24'24" | 33.14 |
| C192 | 17.26 | 19.50 | 50°24'12" | 9.24 |
| C193 | 82.07 | 518.50 | 9°04'07" | 41.12 |
| C194 | 89.11 | 281.50 | 18°08'14" | 44.93 |
| C195 | 82.07 | 518.50 | 9°04'07" | 41.12 |
| C196 | 59.48 | 1018.50 | 3°20'46" | 29.75 |
| C206 | 57.32 | 981.50 | 3°20'46" | 28.67 |
| C207 | 31.42 | 20.00 | 90°00'00" | 20.00 |

PROFILE
 HOR 1" = 40'
 VERT 1" = 4'

BENCHMARK
 BENCHMARK FOUND CITY OF LAS VEGAS RIVET AND ROUND PLATE IN CONCRETE CYLINDER, SOUTHEAST CORNER OF ELAHORN RD AND CONQUISTADOR ST
 BM NO. 66 STATION RL90 19NNW6 ELEVATION = 2803.77 (NAVD 88)

BASIS OF BEARING
 THE BASIS OF BEARINGS FOR THIS SURVEY IS BASED ON THE FOUND AND HELD MONUMENTS MARKING THE SOUTHWESTLY LINE OF THE SOUTHWEST QUARTER (SW1/4) OF THE SOUTHEAST QUARTER (SE1/4) OF SECTION 13, 119S. RANGE 60N, CLARK COUNTY, NEVADA PER RECORD OF SURVEY BOOK 123, PAGE 32, CLARK COUNTY RECORDER'S OFFICE AS SOUTH 88°46'46" EAST

Call before you Dig
 1-702-455-7511
 1-702-229-6611

Call before you Dig
 1-800-227-2600
 UNDERGROUND SERVICE (USA)

CLARK COUNTY DEPARTMENT OF DEVELOPMENT SERVICES
 ACCEPTANCE OF PLANS FOR FILING

BY: TODD J. STEADHAM
 CIVIL ENGINEER
 No. 15292

ACCEPTANCE OF THESE PLANS FOR FILING SHALL NOT BE CONSTRUED TO BE A PERMIT FOR OR AN APPROVAL OF ANY VIOLATION OF ANY OF THE PROVISIONS OF THE STATE OR COUNTY LAWS AND/OR SPECIFICATIONS CLARK COUNTY SHALL BE HELD FREE FROM DAMAGES WHICH MAY RESULT FROM THE CONSTRUCTION OF THE IMPROVEMENTS FROM THE ENGINEERING DESIGN DEPICTED HEREIN.

NOTE: POWER POLES AND/OR OTHER EXISTING FACILITIES NOT IN PROPER LOCATION BASED ON PROPOSED IMPROVEMENTS SHOWN HEREON WILL BE RELOCATED AT NO EXPENSE TO CLARK COUNTY

81748 Ram 92.12.21

SLATER HANIFAN GROUP
 CONSULTING ENGINEERS & PLANNERS
 5740 S. ARVILLE STREET #216, LAS VEGAS, NV 89118
 PHONE (702) 284-5300 FAX (702) 284-5399

SECTION 18
 TOWNSHIP 19 SOUTH
 RANGE 60 EAST, M.D.M.

DATE 07/07/05
 DRAFTER: DMB
 DESIGNER: DMB
 CHECKED: JTS

PROJECT NO.
PIN0402-001

PP-8
 SHEET 21 OF 44
 CLV DWG #20119330
 CC#11E# 05-7995